# 10/575244 IAPORec'dPCMPTO 10 APR 2006

Docket No.: 1268-260 PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:
Einar NYGARD	: Confirmation No
U.S. Patent Application No	: Group Art Unit:
Filed: herewith	: Examiner:

For:

PIXEL DETECTOR AND METHOD OF MANUFACTURE AND ASSEMBLY

**THEREOF** 

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

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Date: April 10, 2006

BJH/jk

## 10/575244 IAP9 Rec'd PCT/PTO 150-APR 2006

#### ATTY. DOCKET NO. U.S. APPLICATION NO. 1268-260 Not yet assigned INFORMATION DISCLOSURE APPLICANT CITATION IN AN **Einar NYGARD** APPLICATION FILING DATE **GROUP** herewith (PTO-1449) U.S. PATENT DOCUMENTS FILING **EXAMINER'S** SUBCLASS CLASS INITIALS PATENT NO. DATE NAME DATE 10/19/1993 SAITO 5 254 868 BLACK et al 12/07/1999 5 998 292 **SCLAR** 4 547 792 10/15/1985 4 857 746 08/15/1989 KUHLMANN et al KWASNICK et al 5 132 539 07/21/1992 6 416 218 B1 07/09/2002 **CHEUNG** FOREIGN PATENT DOCUMENTS **EXAMINER'S** COUNTRY CLASS **SUBCLASS** PATENT NO. DATE INITIALS 10/09/2003 wo 03/083944 A1 05/29/2002 EP 1 045 450 A3 0 537 514 A2 04/21/1993 EP 1 253 442 A1 10/30/2002 EP JP 06/16/1986 abstract 61 128 564 A2 02/067014 A1 08/29/2002 wo OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Tewksbury et al: "Cointegration of Optoelectronics and Submicron CMOS"; Wafer Scale Information, 1993. Proceedings., Fifth Annual IEEE International Conference on San Francisco, CA USA; January 20, 1993; pages 358-367; XP010067696 Flack et al; :Lithographic Manufacturing Techniques for Water Scale Integration"; Wafer Sale Integration, 1992. Proceedings., Fourth International Conference on San Francisco, CA USA, January 22, 1992; pages 4-13, XP010026528 Banthien et al; "A Vertically Integrated High Resolution Active Pixel Image Sensor for Deep Submicron CMOS Processes; presented to 1999 IEEE Workshop on CCDs and Advance Image Sensors, Nagano Japan, June 10-12, 1999 **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.